

Substitute for form 1449/PTO				<i>Complete if Known</i>	
				Application Number	10/773092
				Filing Date	2004-02-04
				First Named Inventor	PRILUTSKY; Yury et al.
				Art Unit	2622
				Examiner Name	Quiett, Carramah J.
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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	001	US-4577219	03-18-1986	KLIE; Jurgen et al.	
	002	US-4646134	02-24-1987	KOMATSU; Kousuke et al.	
	003	US-4777620	10-11-1988	SHIMONI; Yair et al.	
	004	US-4881067	11-14-1989	WATANABE; Osamu et al.	
	005	US-4978989	12-18-1990	NAKANO; Toshifumi et al.	
	006	US-5164831	11-17-1992	KUCHTA; Daniel W. et al.	
	007	US-5164833	11-17-1992	AOKI; Tetsushi	
	008	US-5249053	09-28-1993	JAIN; Jaswant R.	
	009	US-5274457	12-28-1993	KOBAYASHI; T. et al.	
	010	US-5301026	04-05-1994	LEE; Young-man	
	011	US-5303049	04-12-1994	EJIMA; Satoshi et al.	
	012	US-5335072	08-02-1994	TANAKA; Yoshito et al.	
	013	US-5384601	01-24-1995	YAMASHITA; Haruo et al.	
	014	US-5400113	03-21-1995	SOSA; Toshio et al.	
	015	US-5432866	07-11-1995	SAKAMOTO; Shizuo	
	016	US-5455606	10-03-1995	KEELING; Michael R. et al.	
	017	US-5568187	10-22-1996	OKINO; Tadashi	
	018	US-5671013	09-23-1997	NAKAO; Toshio	
	019	US-5694926	12-09-1997	DEVRIES; Douglas F. et al.	
	020	US-5719639	02-17-1998	IMAMURA; Atsushi	
	021	US-5719951	02-17-1998	SHACKLETON; Mark et al.	

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	022	US-5724456	03-03-1998	BOYACK; James R. et al.	
	023	US-5734425	03-31-1998	TAKIZAWA; Yoshinori et al.	
	024	US-5748784	05-05-1998	SUGIYAMA; Kenji	
	025	US-5805720	09-08-1998	SUENAGA; Nobumasa et al.	
	026	US-5805727	09-08-1998	NAKANO; Hiroki	
	027	US-5815749	09-29-1998	TSUKAHARA; Daiki et al.	
	028	US-5818975	10-06-1998	GOODWIN; Robert M. et al.	
	029	US-5850470	12-15-1998	KUNG; Sun-yuan et al.	
	030	US-5892837	04-06-1999	LUO; Jiebo et al.	
	031	US-5949904	09-07-1999	DELP; Helen Roxlo	
	032	US-5991456	11-23-1999	RAHMAN; Zia-ur et al.	
	033	US-5999160	12-07-1999	KITAMURA; Tetsuya et al.	
	034	US-6011547	01-04-2000	SHIOTA; Kazuo et al.	
	035	US-6028611	02-22-2000	ANDERSON; Eric C. et al.	
	036	US-6035074	03-07-2000	FUJIMOTO; Hiroyuki et al.	
	037	US-6036072	03-14-2000	LEE; Yun-chung	
	038	US-6101271	08-08-2000	YAMASHITA; Haruo et al.	
	039	US-6104839	08-15-2000	COK; David Roy et al.	
	040	US-6118485	09-12-2000	HINOUE; Sadahiko et al.	
	041	US-6192149	02-20-2001	ESCHBACH; Reiner et al.	
	042	US-6195127	02-27-2001	SUGIMOTO; Kazuhiko	

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		Number-Kind Code ² (if known)			
	043	US-6201571	03-13-2001	OTA; Takayuki	
	044	US-6233364	05-15-2001	KRAINIOUK; Alexei et al.	
	045	US-6249315	06-19-2001	HOLM; Jack M.	
	046	US-6266054	07-24-2001	LAWTON; Daryl T. et al.	
	047	US-6268939	07-31-2001	KLASSEN; R. Victor et al.	
	048	US-6285410	09-04-2001	MARNI; Sandrine	
	049	US-6295378	09-25-2001	KITAKADO; Jun et al.	
	050	US-6298166	10-02-2001	RATNAKAR; Viresh et al.	
	051	US-6381345	04-30-2002	SWAIN; Cassandra Turner	
	052	US-6393148	05-21-2002	BHASKAR; Ranjit	
	053	US-6396963	05-28-2002	SHAFFER; Stephen L. et al.	
	054	US-6421468	07-16-2002	RATNAKAR; Viresh et al.	
	055	US-6426775	07-30-2002	KUROKAWA; Shinji	
	056	US-6438264	08-20-2002	GALLAGHER; Andrew et al.	
	057	US-6459436	10-01-2002	KUMADA; Shuichi et al.	
	058	US-6473199	10-29-2002	GILMAN; Paul B. et al.	
	059	US-6614471	09-02-2003	OTT; Cynthia D.	
	060	US-6621867	09-16-2003	SAZZAD; Sharif et al.	
	061	US-6628833	09-30-2003	HORIE; Daisaku	
	062	US-6707950	03-16-2004	BURNS; Peter D. et al.	
	063	US-6714665	03-30-2004	HANNA; Keith James et al.	

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		Number-Kind Code ² (if known)			
064	US-6786655		09-07-2004	COOK; Stacy S. et al.	
065	US-6798913		09-28-2004	TORIYAMA; Hideyuki	
066	US-6859565		02-22-2005	BARON; John M.	
067	US-7024051		04-04-2006	MILLER; Michael E. et al.	
068	US-7027662		04-11-2006	BARON; John M.	
069	US-7035462		04-25-2006	WHITE; Timothy J. et al.	
070	US-7133070		11-07-2006	WHEELER; Richard B. et al.	
071	US-7155058		12-26-2006	GAUBATZ; Matthew D. et al.	
072	US-7216289		05-08-2007	KAGLE; Jonathan C. et al.	
073	US-7224850		05-29-2007	ZHANG; Lei et al.	
074	US-7269292		09-11-2007	STEINBERG; Eran	
075	US-7295233		11-13-2007	STEINBERG; Eran et al.	
076	US-7310443		12-18-2007	KRIS; Mark et al.	
077	US-7315631		01-01-2008	CORCORAN; Peter et al.	
078	US-7336821		02-26-2008	CIUC; Mihai et al.	
079	US-7362368		04-22-2008	STEINBERG; Eran et al.	
080	US-7369712		05-06-2008	STEINBERG; Eran et al.	
081	US-7403643		07-22-2008	IANCULESCU; Mihai et al.	
082	US-7436998		10-14-2008	STEINBERG; Eran et al.	
083	US-7454040		11-18-2008	LUO; Huitao et al.	
084	US-7515740		04-07-2009	CORCORAN; Peter et al.	

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		Number-Kind Code ² (if known)			
	085	US-2001031142A1	10-18-2001	WHITESIDE, George D.	
	086	US-2001052937A1	12-20-2001	SUZUKI, Toshihiko	
	087	US-2002019859A1	02-14-2002	WATANABE, Kouji	
	088	US-2002051571A1	05-02-2002	JACKWAY, Paul et al.	
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	091	US-2002090133A1	07-11-2002	KIM, Sang-kyun et al.	
	092	US-2002093633A1	07-18-2002	MILCH, James R.	
	093	US-2002105662A1	08-08-2002	PATTON, David L. et al.	
	094	US-2002114513A1	08-22-2002	HIRAO, Koichiro	
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	096	US-2003025808A1	02-06-2003	PARULSKI, Kenneth A. et al.	
	097	US-2003044176A1	03-06-2003	SAITO, Noboru	
	098	US-2003052991A1	03-20-2003	STAVELY, Donald J. et al.	
	099	US-2003058343A1	03-27-2003	KATAYAMA, Takeshi	
	100	US-2003107649A1	06-12-2003	FLICKNER, Myron D. et al.	
	101	US-2003137597A1	07-24-2003	SAKAMOTO, Koichi et al.	
	102	US-2003161506A1	08-28-2003	VELAZQUEZ, Belimar et al.	
	103	US-2003194143A1	10-16-2003	IIDA, Seiji	
	104	US-2004047491A1	03-11-2004	RYDBECK, Bo	
	105	US-2004057623A1	03-25-2004	SCHUHRKE, Thomas et al.	

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		Number-Kind Code²(if known)			
106	US-2004057705A1		03-25-2004	KOHNO, Takanori	
107	US-2004120598A1		06-24-2004	FENG, Xiao-fan	
108	US-2004239779A1		12-02-2004	WASHISU, Koichi	
109	US-2005068452A1		03-31-2005	STEINBERG; Eran et al.	
110	US-2005074179A1		04-07-2005	WILENSKY; Gregg D.	
111	US-2005147278A1		07-07-2005	RUI; Yong et al.	
112	US-2005238230A1		10-27-2005	YOSHIDA; Ikuko	
113	US-2005276481A1		12-15-2005	ENOMOTO; Jun	
114	US-2006017825A1		01-26-2006	THAKUR; Khageshwar	
115	US-2006038916A1		02-23-2006	KNOEDGEN; Horst et al.	
116	US-2006140455A1		06-29-2006	COSTACHE; Gabriel et al.	
117	US-2006203108A1		09-14-2006	STEINBERG; Eran et al.	
118	US-2006204052A1		09-14-2006	YOKOUCHI; Kouji	
119	US-2006204110A1		09-14-2006	STEINBERG; Eran et al.	
120	US-2006285754A1		12-21-2006	STEINBERG; Eran et al.	
121	US-2007110305A1		05-17-2007	CORCORAN; Peter et al.	
122	US-2007116379A1		05-24-2007	CORCORAN; Peter et al.	
123	US-2007116380A1		05-24-2007	CIUC; Mihai et al.	
124	US-2007201724A1		08-30-2007	STEINBERG; Eran et al.	
125	US-2008013798A1		01-17-2008	IONITA; Mircea et al.	
126	US-2008112599A1		05-15-2008	NANU; Florin et al.	

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	128	US-2008186389A1	08-07-2008	DELUCA; Michael J. et al.	
	129	US-2008211937A1	09-04-2008	STEINBERG; Eran et al.	
	130	US-2008232711A1	09-25-2008	PRILUTSKY; Yury et al.	
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ - Number ⁴ -Kind Code ⁵ (if known)			
	132	EP-1229486A1	08-07-2002	GRETAG IMAGING TRADING	
	133	EP-1429290A2	06-16-2004	FUJI PHOTO FILM CO. LTD.	
	134	EP-1528509A2	05-04-2005	NORITSU KOKI CO., LTD.	
	135	EP-911759A3	06-14-2000	HEWLETT-PACKARD CO.	
	136	EP-979487B1	03-15-2006	SARNOFF CORPORATION	
	137	GB-841609A	07-20-1960	RALPH AUSTIN RUSCA	
	138	JP-22247596A2	08-30-2002	MINOLTA CO LTD	
	139	JP-5224271A2	09-03-1993	RICOH CO LTD	
	140	JP-9214839A2	08-15-1997	FUJITSU LTD	
	141	WO-0192614A1	12-06-2001	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL	

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Sheet	8	of	12	Attorney Docket No: FN-101B-CIP-US

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		Country Code ³ - Number ⁴ *Kind Code ⁵ (if known)				
				RESEARCH ORGANISATION		
142	WO-04034696A1	04-22-2004		WALLACE, DIANE		<input type="checkbox"/>
143	WO-05015896A1	02-17-2005		ACCAPELLA VISION LIMITED		<input type="checkbox"/>
144	WO-05087994A1	09-22-2005		MASCHINENFABRIK RIETER		<input type="checkbox"/>
145	WO-05109853A1	11-17-2005		FOTONATION VISION LTD.		<input type="checkbox"/>
146	WO-06011635A1	02-02-2006		CANON KABUSHIKI KAISHA		<input type="checkbox"/>
147	WO-06018056A1	02-23-2006		FOTONATION VISION LTD.		<input type="checkbox"/>
148	WO-2007057063A1	05-24-2007		FOTONATION VISION LTD.		<input type="checkbox"/>
149	WO-2007057064A1	05-24-2007		FOTONATION VISION LTD.		<input type="checkbox"/>
150	WO-2007093199A2	08-23-2007		FOTONATION VISION LTD.		<input type="checkbox"/>
151	WO-2007093199A3	08-23-2007		FOTONATION VISION LTD.		<input type="checkbox"/>
152	WO-2007095553A2	08-23-2007		FOTONATION VISION LTD.		<input type="checkbox"/>
153	WO-2007095553A3	08-23-2007		FOTONATION VISION LTD.		<input type="checkbox"/>
154	WO-2007142621A1	12-13-2007		FOTONATION VISION LTD.		<input type="checkbox"/>
155	WO-2008023280A2	02-28-2008		FOTONATION VISION LTD.		<input type="checkbox"/>
156	WO-2008109644A2	09-12-2008		FOTONATION VISION LTD.		<input type="checkbox"/>
157	WO-2008109644A3	09-12-2008		FOTONATION VISION LTD.		<input type="checkbox"/>
158	WO-9802844A1	01-22-1998		SARNOFF CORPORATION		<input type="checkbox"/>
159	WO-9933684A2	07-08-1999		GENTEX CORPORATION		<input type="checkbox"/>

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				Filing Date	2004-02-04
				First Named Inventor	PRILUTSKY; Yury et al.
				Art Unit	2622
				Examiner Name	Quiett, Carramah J.
Sheet	9	of	12	Attorney Docket No: FN-101B-CIP-US	

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	160	COMBIER, Nathalie et al., "Removal of Defects on Flash Radiographic Images by Fuzzy Combination, Conference: Machine Vision Applications in Industrial Inspection III, http://rlinks2.dialog.com/NASApp/ChannelWEB/DialogProServlet?ChName=engineering ", Proceedings of SPIE - The International Society for Optical Engineering, Society of Photo-Optical Instrumentation, 1995, pp. 301-312.			
	161	CORCORAN, P. et al., "Automated In-Camera Detection of Flash-Eye Defects", IEEE Transactions on Consumer Electronics, 2005, pp. 11-17, Vol. 51 - Issue 1.			
	162	CUCCHIARA, R. et al., "Detection of Luminosity Profiles of Elongated Shapes", International Conference on Image Processing, 1996, pp. 635-638, Vol. 3.			
	163	EPO Communication pursuant to Article 94(3) EPC, for European Patent Application No. 05 792 584.4, paper dated May 13, 2008, 8 pages.			
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	166	HAN, T. et al., "Detection and Correction of abnormal Pixels In Hyperion Images", IEEE International Symposium on Geoscience and Remote Sensing, 2002, pp. 1327-1330, Vol. 3.			
	167	IIVARINEN, J. et al., "Content-Based Retrieval of Defect Images, http://www.cs.tut.fi/about.avisa/digger/Publications/acivs02.pdf ", Proceedings of Advanced Concepts for Intelligent Vision, Laboratory of Computer Information Science, 2002.			
	168	IOFFE, S., "Red eye detection with machine learning", Proceedings 2003 International Conference on Image Processing, 2003, pp. 871-874, Vol. 2 - Issue 3.			
	169	ITO, M., "An Automated System for LSI Fine Pattern Inspection Based on Comparison of Sem Images and Cad Data", IEEE International Conference on Robotics and Automation, 1995, pp. 544-549, Vol. 1.			
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	171	NGUYEN, Karlene et al., "Differences in the Infrared Bright Pupil Response of Human Eyes", Proceedings of the 2002 symposium on Eye tracking research and applications, 2002, pp. 133-138.			
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				Art Unit	2622
				Examiner Name	Quiett, Carramah J.
Sheet	10	of	12	Attorney Docket No: FN-101B-CIP-US	

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	173	PCT International Preliminary Report on Patentability for PCT Application PCT/EP2004/008706, dated February 6, 2006, 7 pages.	
	174	PCT International Preliminary Report on Patentability for PCT Application PCT/EP2004/010199, dated April 3, 2006, 7 pages.	
	175	PCT Notification Concerning Transmittal of Copy of International Preliminary Report on Patentability, for PCT Application No PCT/US2007/062090, dated August 28, 2008, 6 pages.	
	176	PCT Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration (PCT/EP2006/008342), December 28, 2006.	
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	178	PCT Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration for PCT/EP/2005/05907, dated August 1, 2005, 12 pages.	
	179	PCT Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration", for PCT Application No. PCT/EP2006/008358, December 5, 2006, 14 pages	
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